N⁹⁴ REMARKS

Old claims 1-15 have been canceled without prejudice and replaced by new claims 16 -33. Note that the application, as filed, contains 15 claims and not 17 claims as stated by the Examiner.

New claims 16-33 are completely supported by original claims 1-15 and by the disclosure as filed. The disclosure, at page 4, line 98, to page 5, line 5, makes clear that the material of construction of the capsule coating, that is, the enclosing wall of the capsule, is the principle issue addressed in the invention. Refer to the disclosure at page 5, lines 103 to 119, and note that the disclosed invention is a capsule having a hollow interior and an enclosing wall, referred to as a membrane, which is permeable to water or an aqueous solution. The disclosure at page 7, lines 149 and 150, states that the membrane has an interior surface and an exterior surface and original claim 1 clarifies that the capsule wall is not soluble in an aqueous liquid in contact with the exterior surface of the capsule. New claims 16, 18-20, 22, 24, 25, and 28-33 are directed to the capsule coating.

As required by the Examiner, the title of the invention has been changed from the original to one which is more descriptive of the invention. Accordingly, "ENCAPSULATED COMPOSITIONS" has been deleted and replaced by "HOLLOW CAPSULE HAVING A WALL PERMEABLE TO WATER OR AN AQUEOUS SOLUTION." It is obvious that the new title contains more than 1 or 2 words.

As required by the Examiner, the original ABSTRACT OF THE DISCLOSURE has been deleted and replaced by a new ABSTRACT OF THE DISCLOSURE "which is descriptive of the disclosed invention." The new ABSTRACT OF THE DISCLOSURE contains a description of the chemical and physical nature of the enclosing wall of the capsule and refers to the utility and operation of the article of this invention.

There are no related applications.

Requirements For Restriction

This Response is submitted pursuant to the requirement for restriction based on the Examiner's assertion that the Markush content of old claims 1-15 include independent and distinct inventions so unrelated as to place a serious burden on the Examiner to search and examine the claims. Claim 16, the broadest claim now of record, does not contain a Markush group and makes no mention at all of any species except the identity of the first material. The Examiner should be under no serious burden with regard to the content of claim 16. New claims 17, 19, 20 and 22 do contain Markush groups. These claims are positioned in the claim arrangement to aid in the examination process.

The requirement of the Examiner that Applicant specifically name a single species drawn from a disclosed pool of exemplary operative species is submitted to be an overly broad interpretation of the practice set forth in MPEP § 803.02 and is, accordingly, traversed. This interpretation places an unfair and unnecessary burden on Applicant, and impedes his ability to completely claim his invention. Such a requirement could result in the needless and burdensome expense of filing a multiplicity of applications drawn to narrowly inventive subject matter. Furthermore, any failure of Applicant to file an application drawn to each and every species would improperly and unfairly expose Applicant to copiers who could easily practice, without fear of infringement, any invention disclosed, but not claimed, as a result of this requirement now made by the Examiner.

The above comments notwithstanding, the following is provided in an attempt to completely respond to the Action.

None of the new claims contain a statement of a particular utility. Accordingly, the requirement contained in numbered item 3 on page 2 of the Action is traversed as being moot.

Independent claim 16 is drawn to a capsule having a first chemical composition enclosed by a membrane comprised of a first material. As previously noted, claim 16 contains no Markush language. There is no requirement for restriction applicable to claim 16.

Claim 17, which depends from claim 16, as mentioned, does include a Markush group applicable to the first chemical composition referred to in claim 16. It is plain that the content of the Markush group in claim 17 are species approved for election by the Examiner in part (b) of numbered item 2 on page 2 of the Action. It is noted that the Markush group in claim 17 is the group recited in original claims 5 and 10. It is the apparent position of the Examiner that the Markush group included in claim 17 is covered by the content of paragraph 1 of MPEP § 803.02 and that the Examiner, accordingly, must examine claim 17. There is, thus, no requirement for restriction applicable to claim 17.

Claim 20, which depends from claim 18 which, in turn, depends from claim 17, does include a Markush group applicable to the second material in the composite material of the membrane. Claim 18 contains no Markush group. The Examiner should be under no serious burden with regard to the content of claim 18. With respect to claim 20, Applicant provisionally elects for examination, with traverse, as the second material, the species recited in claim 28. Accordingly, this election complies with the requirement of numbered item 1 on page 2 of the Action.

Claims 19 and 22, which depend from claims 17 and 20, respectively, do include a Markush group applicable to the cross linking agents. With respect to claims 19 and 22, Applicant provisionally elects for examination, with traverse, as the cross linking

agent, the species recited in claims 24, 25, 30 and 31. Accordingly, this election 169 complies with the requirement of numbered paragraph 4 on page 3 of the Action. 170 This application is now in condition for examination in accordance with the 171 practice set forth in MPEP § 803.02. The only claims not available for immediate 172 examination under the practice set forth in MPEP § 803.02 are, accordingly, claims 29, 173 31 and 33. 174 175 Respectfully submitted, 176 177 178 Registration No. 25,613 179 Post Office Box 1405 180 Duncan, Oklahoma 73534 181 Telephone: (580) 255-6911 182 183 **CERTIFICATE OF MAILING** I hereby certify that the within and foregoing document, together with the 184 attachments referred to therein, if any, is being deposited by the undersigned with the 185 United States Postal Service as first class mail in an envelope addressed to the 186 187 Commissioner of Patents and Trademarks, Washington, D.C. 20231 on the date written just below my signature. 188 189 Thomas R. Weaver 190 Registration No. 25,613 191 192 193 194